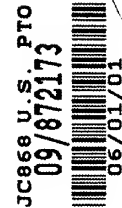


06-04-01



27162  
PATENT TRADEMARK OFFICE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Examining Operations

BOX PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

Application Transmittal Letter

Dear Sir:

Transmitted herewith for filing is the patent application of:  
Burnside, et al.

entitled: "System For Osmotic Delivery Of Pharmaceutically Active Agents"

Enclosed with the application are:

1. Specification (12 sheets);
2. Claims (2 sheets);
3. Abstract (1 sheet);
4. Drawings (informal; 1 sheet);
5. Declaration of Burnside, et al. (unexecuted);
6. Postage paid, return receipt postcard; and
7. Our Check No. 4982 in the amount of \$355.00.

The fee has been calculated as follows:

	Number of Claims Filed	Extra Claims	Rate	Fee
Basic Fee			\$355	\$355
Total Claims	11 -	20 = 0	\$ 9	\$ 0
Indep. Claims	2 -	3 = 0	\$ 40	\$ 0
TOTAL:				\$355

The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR 1.16 associated with this communication or credit any overpayment to Deposit Account No. 03-0678. A duplicate copy of this paper is enclosed.

Shire Pharmaceuticals, Inc. is a small entity.

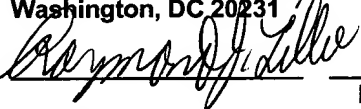
**EXPRESS MAIL CERTIFICATE**

Express Mail Label No. EL680646260US

Deposit Date: June 1, 2001

I hereby certify that this paper and the attachments hereto are being deposited today with the U.S. Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above addressed to:

**BOX PATENT APPLICATION**  
Commissioner for Patents  
Washington, DC 20231

  
Date 6/1/01

#106189 v1

Respectfully submitted,

  
Raymond J. Lillie, Esq.

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